BIRCH, STEWART, KOLASCH & BIRCH, LLP

COMBINED DECLARATION AND POWER OF ATTORNEY

Attorney Docket No.

PLEASE NOTE: YOU MUST COMPLETE THE FOLLOWING:

FOR PATENT AND DESIGN APPLICATIONS

0630-1844P

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as ter

10000	named below) or an	original, first and joint in	nat I am the original, first and s eventor (if plural inventors are ght on the invention entitled:	ole inventor (if only one in named below) of the subje	ventor is ect matter	
Insert Title:	FAST FOURIE	R TRANSFORM DE	VICE			
Fill in Appropriate		which is attached hereto. I	f not attached hereto,			
Information-	the specification was filed on			as		
For Use Without	United St	ates Application Number.		; and / or		
Specification		~ 1	•		n.com	
Attached:	the specification wa	s filed on			PCT	
	International Application Number			(if applicab		
	amended under PCT Article 19 on I hereby state that I have reviewed and understand the contents of the al			the above-identified spec	ification	
	including the claims I acknowledg Code of Federal Reg I do not know my or our invention invention thereof or	, as amended by any amer e the duty to disclose infi- gulations, §1.56. and do not believe the sa thereof, or patented or de more than one year prior		patentability as defined in the United States of Ameri on in any country before a was not in public use or	Title 37, ca before ny or our on sale in	
	patented or made the foreign to the United than twelve months inventor's certificate to this application by I hereby clair application(s) for p	e subject of an inventor's a States of America on an (six months for designs on this invention has been more in the property me or my legal represent for foreign priority benefit patent or inventor's certificatent or inventor's certificatent of inventor's certificatent or inventor'	certificate issued before the dat application filed by me or my land prior to this application, and a filed in any country foreign to atives or assigns, except as follows and under Title 35, United States acate listed below and have analyzing a filing date before that	te of this application in any legal representative or assing that no application for the United States of Amerows. 3 Code, §119(a)-(d) of any late identified below any late identified below any	y country gns more patent or rica prior y foreign y foreign	
Insert Priority Information: (if appropriate)	Prior Foreign Application(s)			Priority	Priority Claimed	
(11 appropriate)	61908/2002	Korea	10/10/02	·		
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	(Number)	(Country)	(Month/Day/Year Filed)	Yes	No	
					Ć	
	(Number)	(Country)	(Month/Day/Year Filed)	Yes	No	
	(NT-mathem)	(Country)	(A.S. and (Dec. (Discovery))	Yes	No No	
	(Number)	(Country)	(Month/Day/Year Filed)			
	(Number)	(Country)	(Month/Day/Year Filed)	Yes	No.	
			(,,		נו	
	(Number)	(Country)	(Month/Day/Year Filed)	Yes	No	
Insert Provisional Application(s):	I hereby clain applications(s) listed	n the benefit under Title below.	35, United States Code, §119(e	e) of any United States pro	ovisional	
(if any)	(Application Number)		(Filing	: Date)		
	(Application Number)		(Filing	(Date)		
insert Requested Information: if appropriate)	(Application Number) All Foreign Applications, if any, for any Patent or Inventor's Certificate Filed More than 12 Months (6 Mont for Designs) Prior to the Filing Date of This Application: Country Application Number Date of Filing (Month/Day/Year)			Months		
prior Un	on(s) listed below and, ited States and/or PCT	insofar as the subject man application in the manne	United States Code, §120 of the of each of the claims of this provided by the first paragraphich is material to the patentabiles.	s application is not disclos oh of Title 35, United State	ed in the es Code,	

Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

Insert	Prior	U.S.
Applic	ation(5):
(if any)	

(Application Number)	(Filing Date)	(Status - patented, pending, abandoned)
(Application Number)	(Eiling Data)	(Source and another trade)

I hereby appoint the following attorneys to prosecute this application and/or an international application based on this application and to transact all business in the Patent and Trademark Office connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the attorneys identified below, unless the inventor(s) or assignee provides said attorneys with a written notice to the contrary:

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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POST OFFICE ADDRESS (Complete Street Address including City, State & Country)				